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## JP10269068A2: SOFTWARE DEVELOPMENT METHOD FOR AUTOMATICALLY GENERATING GRAPHICAL DOCUMENT

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Country: **JP Japan**

Kind:

Inventor(s): **KOYAMA KIYOMI**

Applicant(s): **HITACHI LTD**

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Issued/Filed Dates: **Oct. 9, 1998 / March 25, 1997**

Application Number: **JP1997000071277**

IPC Class: **G06F 9/06;**

Abstract:

**Problem to be solved:** To add a function to shape the output result that is acquired via a visual programming and to make the output result usable as a document, by relocating the displayed modules and generating automatically a graphical document in a visual programming mode.

**Solution:** A visual programming tool 101 starts a visual programming editor 102 and arranges a form 103 consisting of parts 104 showing program modules, connectors 15 where the processing scripts of parts are described and the screen component parts to perform the programming. Then, the file contained in the programming result 106 is inputted to a relocation program 110, and the management information is stored in a table of parts information 111. The data included in the information 111 are compared with the display information retrieved based on the layout reference 112. Based on this comparison result, a program processing flow chart 113, a screen transition chart 114 and a screen layout chart 115 are outputted.

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Other Abstract Info: **DERABS G98-599410 DERG98-599410**

Foreign References: **(No patents reference this one)**

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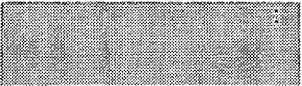
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